

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	752	(604/65).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 07:17
L2	402	(604/66).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 07:46
L3	809	(604/67).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/25 07:46
L4	2	((ERNST-WILHELM) near2 (SCHUBERT)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/25 07:47
L5	37	((GOTZ) near2 (KULLIK)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/25 07:47
L6	4	((TILMAN) near2 (BLUMENTHAL)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/25 07:47
L7	1305	dispens\$4 supply module coupler control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/25 07:55
L8	1244	solution pump supply infusion cartridge fluid control unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/25 08:02
S1	795	"604".clas. infusion cartridge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/19 06:39

S2	491	"604".clas. infusion cartridge @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 09:50
S3	5563	"604".clas. (infus\$4 or inject\$4) series @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 09:51
S4	921	"604".clas. (infus\$4 or inject\$4) series (cartridge or module) @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 13:26
S6	299	(US-20040171985-\$ or US-20040077996-\$ or US-20020019606-\$ or US-20020049480-\$ or US-20020058906-\$ or US-20020065454-\$ or US-20020065509-\$ or US-20020065540-\$ or US-20040064097-\$ or US-20040077997-\$ or US-20050197622-\$ or US-20060016830-\$ or US-20020049413-\$ or US-20020173747-\$ or US-20020193734-\$ or US-20030077300-\$ or US-20040068299-\$ or US-20040091526-\$ or US-20040111052-\$ or US-20050226921-\$ or US-20060016449-\$ or US-20060159750-\$ or US-20030122021-\$ or US-20030135388-\$ or US-20040104271-\$ or US-20040181204-\$).did. or (US-20050015074-\$ or US-20050090808-\$ or US-20050215982-\$ or US-20050222645-\$ or US-20060074381-\$ or US-20060089619-\$ or US-20060100581-\$ or US-20060173439-\$ or US-20070005004-\$ or US-20020032582-\$ or US-	US-PGPUB; USPAT	AND	ON	2007/02/08 12:28

20020099334-\$ or US-
20040073453-\$ or US-
20050144037-\$ or US-
20050147559-\$ or US-
20050199647-\$ or US-
20050199648-\$ or US-
20040176720-\$ or US-
20050177137-\$).did. or
(US-4863301-\$ or US-
H000150-\$ or US-
5368562-\$ or US-5651775-
\$ or US-5800387-\$ or US-
6577899-\$ or US-
RE38189-\$ or US-
6641562-\$ or US-6974437-
\$ or US-4534509-\$ or US-
5607408-\$ or US-4804535-
\$ or US-6258819-\$ or US-
6262277-\$ or US-6268392-
\$ or US-6287765-\$ or US-
6352524-\$ or US-6355641-
\$ or US-6376500-\$ or US-
6387924-\$ or US-6403337-
\$ or US-6407133-\$ or US-
6410041-\$ or US-6417186-
\$ or US-6420417-\$ or US-
6423731-\$).did. or (US-
6458850-\$ or US-6458851-
\$ or US-6462067-\$ or US-
6462091-\$ or US-6465495-
\$ or US-6475753-\$ or US-
6476019-\$ or US-6476046-
\$ or US-4917351-\$ or US-
5204116-\$ or US-5338550-
\$ or US-4419096-\$ or US-
4467588-\$ or US-4591049-
\$ or US-4898580-\$ or US-
4932401-\$ or US-4935347-
\$ or US-4960248-\$ or US-
4977188-\$ or US-4988733-
\$ or US-5240149-\$ or US-
5322659-\$ or US-5383862-
\$ or US-5642728-\$ or US-
5820548-\$ or US-5888533-
\$ or US-5891184-\$).did.
or (US-5934273-\$ or US-
6063060-\$ or US-6063055-
\$ or US-6113008-\$ or US-
6159560-\$ or US-6250300-
\$ or US-6269971-\$ or US-
6302873-\$ or US-6329354-
\$ or US-6360743-\$ or US-
6416960-\$ or US-6695815-
\$ or US-6783513-\$ or US-
6988496-\$ or US-5554123-
\$ or US-5660205-\$ or US-

3895631-\$ or US-4250879-
\$ or US-4252116-\$ or US-
4256105-\$ or US-4256104-
\$ or US-4257416-\$ or US-
4258712-\$ or US-4276333-
\$ or US-4318400-\$ or US-
4324238-\$ or US-4333454-
\$).did. or (US-4417577-\$
or US-4432754-\$ or US-
4439183-\$ or US-4498843-
\$ or US-4505701-\$ or US-
4512764-\$ or US-4515585-
\$ or US-4521211-\$ or US-
4522622-\$ or US-4525164-
\$ or US-4526404-\$ or US-
4548598-\$ or US-4553971-
\$ or US-4559036-\$ or US-
4600209-\$ or US-4602700-
\$ or US-4608042-\$ or US-
4627554-\$ or US-4767410-
\$ or US-4778452-\$ or US-
4790820-\$ or US-4808161-
\$ or US-4838887-\$ or US-
4848916-\$ or US-4857056-
\$ or US-4874386-\$ or US-
4886495-\$).did. or (US-
4904239-\$ or US-4908019-
\$ or US-4909790-\$ or US-
4966585-\$ or US-4976162-
\$ or US-4976707-\$ or US-
5013298-\$ or US-5013303-
\$ or US-5024664-\$ or US-
5193990-\$ or US-5211636-
\$ or US-5261884-\$ or US-
5295966-\$ or US-5298025-
\$ or US-5330431-\$ or US-
5348539-\$ or US-5368570-
\$ or US-5376070-\$ or US-
5376083-\$ or US-5411499-
\$ or US-5419770-\$ or US-
5505709-\$ or US-5509901-
\$ or US-5520637-\$ or US-
5533981-\$ or US-5554125-
\$ or US-5578001-\$).did.
or (US-5665065-\$ or US-
5672155-\$ or US-5700245-
\$ or US-5776125-\$ or US-
5807312-\$ or US-5830186-
\$ or US-5846216-\$ or US-
5857685-\$ or US-5899877-
\$ or US-6146360-\$ or US-
6200289-\$ or US-6202708-
\$ or US-6308847-\$ or US-
6985870-\$ or US-4515267-
\$ or US-4429577-\$ or US-
4465488-\$ or US-4483626-

\$ or US-4812856-\$ or US-4987897-\$ or US-5190763-\$ or US-5192550-\$ or US-5221536-\$ or US-5351892-\$ or US-5361085-\$ or US-5431496-\$ or US-5560403-\$).did. or (US-5673983-\$ or US-5782045-\$ or US-5889057-\$ or US-5938640-\$ or US-5961210-\$ or US-6019249-\$ or US-6112502-\$ or US-6158613-\$ or US-6166083-\$ or US-6217905-\$ or US-6471645-\$ or US-6555508-\$ or US-6776306-\$ or US-6842736-\$ or US-6877655-\$ or US-6902083-\$ or US-6929636-\$ or US-7048142-\$ or US-5201728-\$ or US-5263940-\$ or US-5354278-\$ or US-5391164-\$ or US-5443508-\$ or US-4474575-\$ or US-4539004-\$ or US-4959052-\$ or US-5284481-\$).did. or (US-5352201-\$ or US-5433709-\$ or US-5484415-\$ or US-5993425-\$ or US-5996739-\$ or US-5354558-\$ or US-5891458-\$ or US-4377579-\$ or US-4432986-\$ or US-4544494-\$ or US-4772487-\$ or US-4820440-\$ or US-5403500-\$ or US-5459983-\$ or US-5490979-\$ or US-5544682-\$ or US-5945085-\$ or US-6054423-\$ or US-6429185-\$ or US-3659951-\$ or US-4035368-\$ or US-4062475-\$ or US-4147694-\$ or US-4088751-\$ or US-4247410-\$ or US-4278206-\$ or US-4295582-\$).did. or (US-4296503-\$ or US-4414168-\$ or US-4431120-\$ or US-4439343-\$ or US-4439342-\$ or US-4445641-\$ or US-4460489-\$ or US-4465685-\$ or US-4466556-\$ or US-4507811-\$ or US-4529585-\$ or US-4529584-\$ or US-4537708-\$ or US-4564684-\$ or US-4572913-\$ or US-4580721-\$ or US-4585577-\$ or US-4595522-\$ or US-4597889-\$ or US-

		4606775-\$ or US-4607439-\$ or US-4793555-\$ or US-4816268-\$ or US-4826987-\$ or US-4828542-\$ or US-4851230-\$ or US-4861511-\$).did. or (US-4867817-\$ or US-4915260-\$ or US-4923628-\$ or US-4927059-\$ or US-4948047-\$ or US-4952212-\$ or US-4986464-\$ or US-4994273-\$ or US-5176132-\$ or US-5190935-\$ or US-5206229-\$ or US-5234932-\$ or US-5246611-\$).did.				
S7	0	("2005/0199647").URPN.	USPAT	AND	ON	2007/02/08 12:31
S8	59	("1880354" "2675802" "2762369" "2800903" "3134380" "3136313" "3138157" "3262449" "3419007" "3490451" "3526225" "3557784" "3649299" "3985535" "4014206" "4059107" "4103684" "4396384" "4400171" "4410323" "4413991" "4416663" "4424057" "4518385" "4529401" "4552277" "4592742" "4623332" "4668220" "4687465" "4752267" "4753638" "4784640").PN. OR ("5318522").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/08 12:43
S9	152	"4731049"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 13:26
S10	2	("4731049").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/08 13:26
S11	670	(604/93.01).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 05:39

S12	519	(604/82).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 05:47
S13	239	(604/83).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 05:47
S14	58	("2866457" "2999499" "3557778" "3941126" "4084606" "4433974" "4535819").PN. OR ("4915688").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 05:49
S15	12	("4063555" "4795441" "4915688").PN. OR ("5190525").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 05:53
S16	229	604/84	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 05:55
S17	511	604/85	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 05:55
S18	13	("4838857" "4853521" "5100380" "5317506" "5403192" "5609575"). PN. OR ("5873731"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 06:03
S19	511	604/85	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 06:14
S20	627	604/86	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 06:14
S21	14	("3889710" "3954121" "4141379" "4222407" "4369812" "4556086" "4922954" "4946448" "5020562" "5205834" "5431185" "5697904"). PN. OR ("6364861"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 06:22
S22	182	(604/87).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:24

S23	236	(604/88).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:26
S24	285	(604/89).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:29
S25	156	(604/90).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:31
S26	98	(604/91).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:32
S27	2313	(604/264).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:32
S28	267	(604/257).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:34
S29	620	(604/247).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:34
S30	426	(604/250).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:41

S31	805	(604/256) CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:41
S32	267	(604/257) CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 06:41
S33	0	("5507412").PN.).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 08:04
S34	2	("5507412").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:04
S35	29	("4341327" "4653010" "4756706" "4908017" "4919596" "5207642"). PN. OR ("5507412"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 08:04
S36	2127	"604".clas. drug dispensing system	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:15
S37	1454	"604".clas. drug dispensing system @py<= "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:15
S38	13	("4898578" "5102408" "5807316").PN. OR ("5925014").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 08:30
S39	229	"604".clas. infusion (cassette or cartridge) disposable (code or identification)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/09 08:31

S40	2	("6491666").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 08:42
S41	306	schubert-e\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:44
S42	102	schubert-er\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:44
S43	165	kullik-g\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:46
S44	20	blumenthal-t\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/09 08:46
S45	8	((("4756706") or ("5531697") or ("5531698") or ("20030088238") or ("20060122577"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/19 08:51
S46	128	("3654445" "3723712" "4308866" "4356475" "4392849" "4483924" "4493693" "4525775" "4546436" "4546770"). PN. OR ("4756706"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:09
S47	31	("4341327" "4653010" "4756706" "4908017" "4919596" "5207642"). PN. OR ("5507412"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:17

S48	46	("4553958" "4653010" "4756706" "4854324" "4898578" "4946439" "5041086" "5088981" "5181910" "5207642" "5276610" "5298021" "5304127" "5368562" "5378231" "5389071" "5505696" "5507412" "5522798" "5547470" "5616124").PN. OR ("5782805").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:20
S49	15	("4838857" "4853521" "5100380" "5317506" "5403192" "5609575"). PN. OR ("5873731"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:50
S50	1953	604/256	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:50
S51	750	427/2.1	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:50
S52	4474	424/423	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:51
S53	0	("2003/0139701").URPN.	USPAT	AND	ON	2007/07/19 07:53
S54	2	("6519569").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/19 07:53
S55	36	("4476381" "4573994" "4706207" "4831562" "4835372" "4853521" "4857713" "4857716" "4916441" "4925444" "4978335" "5006699" "5104374" "5153416" "5153827" "5207642" "5317506" "5374813" "5378231" "5536084" "5713856" "5735263" "5781442" "5840026" "5871465" "6031621" "6070761").PN. OR ("6519569").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:53
S56	57	("4513796" "4533347" "4731051" "4898578" "5072660" "5078683"). PN. OR ("5378231"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 07:59

S57	9663	"604".clas. (modular or multiple) (infusion or injection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/19 08:53
S58	741	"604".clas. (modular or multiple) near(infusion or injection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/07/19 08:53
S59	79	("4308866" "4634426" "4670006" "4756706" "4778449").PN. OR ("4898578").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 09:22
S60	4	((("7074205") or ("5941846"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/19 09:22
S61	45	((US-20040254527-\$ or US-20030171738-\$ or US-20030135152-\$ or US-20030097086-\$ or US-20030040708-\$ or US-20030100865-\$ or US-20030088238-\$ or US-20020183693-\$ or US-20020173745-\$ or US-20050197622-\$ or US-20050277890-\$ or US-20030139701-\$ or US-20060122577-\$ or US-20070088249-\$).did. or (US-6656162-\$ or US-6077055-\$ or US-6074366-\$ or US-6102897-\$ or US-5318522-\$ or US-6641562-\$ or US-6202708-\$ or US-5431496-\$ or US-4687465-\$ or US-5925014-\$ or US-4915688-\$ or US-5190525-\$ or US-4795441-\$ or US-6364861-\$ or US-5873731-\$ or US-5507412-\$ or US-5531698-\$ or US-5531697-\$ or US-4756706-\$ or US-6985870-\$ or US-6757630-\$ or US-5547470-\$ or US-5927349-\$ or US-5782805-\$ or US-5496273-\$ or US-5713856-\$).did. or (US-	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 09:54

		5378231-\$ or US-6165155-\$ or US-4898578-\$ or US-4518384-\$).did. or (US-2866457-\$).did.				
S62	45	S61 and (electrode or pin or connect\$4)	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 09:54
S63	22	S61 and (electrode or pin)	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/19 09:54
S64	4	((("5873371") or ("4756706")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 06:30
S65	4	((("5873371") or ("4756706")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 06:30
S66	4	((("5873371") or ("4756706")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/16 06:30
S67	70	("2077774" "2278401" "2710004" "2839201" "2854027" "3276472" "4044757" "4195734" "4466538" "4467947" "4501363" "4657138" "4666429").PN. OR ("4795441").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:46
S68	3	("4795441" "5411490" "6102897").PN. OR ("6508791").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:48
S69	37	("1948388" "2254994" "3957082" "4109653" "4367737" "4471765" "4609371" "4610666" "4666429" "4758235" "4784157" "4795441" "4915688" "5037390" "5163554" "5192274"). PN. OR ("5411490"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:48

S70	39	("2254994" "3552577" "3861388" "4253501" "4447236" "4729401" "4787898" "4915688"). PN. OR ("5037390"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:49
S71	33	("0869702" "1948388" "2254994" "2680455" "3051174" "3128920" "3678959" "3678960" "3957082" "4109653" "4367737" "4609371" "4610666" "4666429" "4758235" "4784157" "4795441" "4915688" "4950230" "5037390" "5163554" "5205820" "5336188").PN. OR ("5417667").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:49
S72	41	("3485234" "3812851" "3934576" "3977400" "4000739" "4072146" "4089337" "4144884" "4149535" "4202332" "4235232" "4299226"). PN. OR ("4447236"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:51
S73	26	("3405706" "4676256" "4689042" "4784157" "4795441" "4846797" "4850972" "4957490" "5097834").PN. OR ("5243982").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 08:54
S74	18	("4838857" "4853521" "5100380" "5317506" "5403192" "5609575"). PN. OR ("5873731"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 09:02
S75	50	("4529401" "5181910" "5527289").PN. OR ("5713856").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 09:05
S76	11	("4838857" "5034004" "5242408" "5501665" "5545140" "5713856" "5814015" "5836910" "5941846" "6428509" "6652489").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 09:07
S77	0	("2004/0254527").URPN.	USPAT	AND	ON	2008/02/05 09:14

S78	32	"3737251" "3874826" "3985133" "4335835" "4557725" "4583975" "4683481" "4766803" "4786803" "4795429" "4835435" "4857048" "4872028" "4915688" "4922268" "4990932" "4992808" "5278584" "5419684" "5420627" "5873731" "5881716" "5894841" "6102897" "6123861" "6149968" "6186619" "6193343" "6270478" "6474786" "6491666" "6530640"). PN.	USPAT	AND	ON	2008/02/05 09:14
S79	1557	"1734186" "1880354" "1948388" "20010001237" "20010003177" "20010007932" "20010017817" "20010028308" "20010032101" "20010037220" "20010044731" "20020002473" "20020016719" "20020016722" "20020019748" "20020029157" "20020032602" "20020038392" "20020044043" "20020046062" "20020046346" "20020067273" "20020077865" "20020082480" "20020082680" "20020082865" "20020082868" "20020084904" "20020107563" "20020107707" "20020116509" "20020128880" "20020133377" "20020143254" "20020174105" "20030036794" "2077774" "2124907" "2168080" "2254994" "2278401" "2461891"	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 09:16

"2675802"	"2710004"
"2742189"	"2762369"
"2800903"	"2832339"
"2839201"	"2854027"
"2866457"	"2888924"
"2968804"	"2999499"
"3134380"	"3136313"
"3138157"	"3145712"
"3155898"	"3198385"
"3233173"	"3262449"
"3276472"	"3304977"
"3318021"	"3380449"
"3391695"	"3419007"
"3469578"	"3490451"
"3526225"	"3542032"
"3543966"	"3555286"
"3557778"	"3557784"
"3564172"	"3640277"
"3643507"	"3647117"
"3649299"	"3654445"
"3669104"	"3670926"
"3723712"	"3774238"
"3777165"	"3809871"
"3822895"	"3840009"
"3848112"	"3889710"
"3921196"	"3923364"
"3941126"	"3952741"
"3954121"	"3957082"
"3977402"	"3985133"
"3985535"	"4003379"
"4004565"	"4014206"
"4019655"	"4032908"
"4044757"	"4059107"
"4063555"	"4074184"
"4077406"	"4080967"
"4084606"	"4102332".
PN. OR ("4103684"	
"4109653"	"4126132"
"4137913"	"4141359"
"4141379"	"4151407"
"4164320"	"4184815"
"4187847"	"4191184"
"4195734"	"4210138"
"4213454"	"4221543"
"4222407"	"4223674"
"4227151"	"4230244"
"4250878"	"4258864"
"4266188"	"4267853"
"4270532"	"4280136"
"4282872"	"4308866"
"4309993"	"4311377"
"4312347"	"4326522"
"4335835"	"4337769"
"4341327"	"4346705"
"4356475"	"4360019"
"4361147"	"4364474"

"4367736"	"4367737"
"4369780"	"4369812"
"4372304"	"4373525"
"4373527"	"4385958"
"4391598"	"4392849"
"4394862"	"4396382"
"4396383"	"4396384"
"4398908"	"4399103"
"4400171"	"4401432"
"4401981"	"4403610"
"4410321"	"4410323"
"4410981"	"4413991"
"4416663"	"4424057"
"4425117"	"4433974"
"4439197"	"4447223"
"4457750"	"4457752"
"4458733"	"4464172"
"4465438"	"4466538"
"4467588"	"4467844"
"4467947"	"4469481"
"4471765"	"4475666"
"4476381"	"4479760"
"4482347"	"4483924"
"4484135"	"4484920"
"4493693"	"4498491"
"4501363"	"4504267"
"4507114"	"4507115"
"4510489"	"4510490"
"4512764"	"4513796"
"4518385"	"4522622"
"4525163"	"4525164"
"4525775"	"4526404"
"4526515"	"4526574"
"4529102"	"4529401"
"4531938"	"4533347"
"4534756"	"4535819"
"4538138"	"4546436"
"4546770"	"4551131"
"4552277"	"4552554"
"4553958"	"4556086"
"4557725"	"4557728"
"4559036"	"4559038"
"4559044"	"4560979")
PN. OR ("4563179"	
"4564363"	"4565500"
"4565542"	"4573994"
"4576314"	"4576603"
"4585652"	"4590431"
"4592742"	"4597754"
"4601702"	"4608043"
"4609371"	"4610666"
"4617014"	"4619653"
"4623332"	"4624661"
"4626243"	"4628193"
"4630727"	"4634426"
"4636950"	"4641522"

"4648430"	"4650469"
"4652260"	"4652261"
"4653010"	"4657138"
"4657486"	"4657490"
"4657529"	"4666429"
"4666430"	"4667854"
"4668220"	"4670006"
"4670007"	"4671792"
"4681563"	"4687465"
"4690673"	"4696671"
"4697928"	"4705506"
"4710163"	"4712590"
"4714462"	"4717042"
"4722734"	"4730058"
"4730849"	"4731051"
"4731058"	"4732411"
"4735613"	"4741732"
"4741736"	"4745953"
"4751476"	"4752267"
"4753371"	"4753638"
"4756706"	"4758235"
"4765512"	"4769001"
"4772263"	"4775368"
"4778449"	"4784157"
"4784640"	"4784645"
"4785969"	"4790816"
"4792329"	"4793825"
"4795441"	"4798664"
"4799381"	"4803625"
"4807676"	"4808167"
"4810243"	"4811844"
"4814759"	"4816019"
"4816208"	"4817044"
"4818186"	"4818190"
"4818850"	"4821558"
"4823833"	"4825707"
"4828543"	"4828545"
"4830510"	"4831562"
"4832689"	"4835372"
"4835521"	"4836752"
"4838323"	"4838856"
"4838857"	"4839806"
"4842576"	"4842584"
"4846636"	"4846637"
"4846792"	"4847764"
"4847990"	"4850009"
"4850725"	"4850807"
"4850971"	"4850998"
"4852581"	"4853521"
"4854324"	"4856339")
PN. OR ("4857055"	
"4857713" "4857716"	
"4865584" "4871351"	
"4878175" "4878896"	
"4882575" "4886495"	
"4893270" "4896099"	

"4898576"	"4898578"
"4898583"	"4899101"
"4900305"	"4908017"
"4915688"	"4916441"
"4919596"	"4922954"
"4924702"	"4925444"
"4927411"	"4928065"
"4935207"	"4939508"
"4943279"	"4946439"
"4946448"	"4950244"
"4951029"	"4957436"
"4961533"	"4966579"
"4967928"	"4968297"
"4976151"	"4977590"
"4978335"	"4979940"
"4991091"	"4995268"
"4997083"	"4998249"
"5000739"	"5002055"
"5006050"	"5006699"
"5010473"	"5014875"
"5016172"	"5017059"
"5020562"	"5032117"
"5033644"	"5034004"
"5036852"	"5037390"
"5040699"	"5041086"
"5047014"	"5048725"
"5049141"	"5053774"
"5056568"	"5061236"
"5062774"	"5068617"
"5072383"	"5072660"
"5074756"	"5077666"
"5078683"	"5080652"
"5082014"	"5084828"
"5087245"	"5088981"
"5096385"	"5098262"
"5098409"	"5100380"
"5102408"	"5103211"
"5104374"	"5105983"
"5108367"	"5111234"
"5112298"	"5115223"
"5116305"	"5116316"
"5118011"	"5122820"
"5124744"	"5124802"
"5131816"	"5135479"
"5153416"	"5153827"
"5154700"	"5158091"
"5163554"	"5167625"
"5170801"	"5176634"
"5179569"	"5181910"
"5184519"	"5187444"
"5190522"	"5192274"
"5195522"	"5196002"
"5197977"	"5199604"
"5200051"	"5200090"
"5201725"	"5205820"
"5205834"	"5207642"

"5207645" | "5207666").
PN. OR ("5208544" |
"5208907" | "5209275" |
"5211626" | "5213142" |
"5213232" | "5213573" |
"5216760" | "5217355" |
"5219327" | "5219331" |
"5221268" | "5238223" |
"5239860" | "5240007" |
"5242408" | "5242432" |
"5244463" | "5244537" |
"5247611" | "5252294" |
"5253361" | "5253362" |
"5254096" | "5255656" |
"5256157" | "5260665" |
"5261532" | "5265010" |
"5266899" | "5267174" |
"5271405" | "5272318" |
"5272321" | "5276610" |
"5284150" | "5287859" |
"5289132" | "5291399" |
"5292029" | "5296843" |
"5298021" | "5300111" |
"5301105" | "5301319" |
"5304126" | "5304127" |
"5307372" | "5307463" |
"5308334" | "5308335" |
"5314243" | "5315505" |
"5317506" | "5318515" |
"5318557" | "5319543" |
"5319572" | "5324422" |
"5325478" | "5329459" |
"5330431" | "5338157" |
"5341412" | "5342313" |
"5348539" | "5353961" |
"5355735" | "5356378" |
"5364242" | "5366346" |
"5366454" | "5367555" |
"5368562" | "5368570" |
"5368588" | "5368704" |
"5371687" | "5373244" |
"5374813" | "5376070" |
"5377871" | "5378231" |
"5380665" | "5383858" |
"5389071" | "5390238" |
"5394907" | "5395320" |
"5395321" | "5399166" |
"5401059" | "5403192" |
"5404292" | "5404384" |
"5404920" | "5411490" |
"5412715" | "5413111" |
"5413581" | "5416695" |
"5417222" | "5429401" |
"5429602" | "5429634" |
"5429822" | "5431185" |
"5431299" | "5431496" |

"5431627"	"5433704"
"5438510"	"5443508"
"5445294"	"5445621"
"5453098"	"5455851"
"5458123"	"5460294"
"5461665"	"5462526"
"5464391"	"5464392"
"5464395"	"5465082")
PN. OR ("5465286"	
"5468110"	"5471382"
"5474527"	"5478211"
"5480386"	"5485408"
"5490610"	"5492533"
"5495961"	"5496273"
"5502944"	"5503624"
"5505696"	"5505708"
"5507412"	"5509898"
"5510621"	"5511951"
"5515426"	"5520450"
"5522798"	"5527288"
"5527289"	"5529063"
"5531697"	"5531698"
"5533079"	"5534691"
"5536084"	"5537313"
"5537853"	"5538399"
"5539836"	"5542420"
"5542826"	"5547470"
"5558638"	"5558639"
"5558640"	"5560352"
"5560518"	"5562232"
"5562621"	"5563347"
"5564803"	"5568912"
"5569186"	"5569187"
"5571258"	"5573506"
"5575632"	"5577369"
"5578001"	"5578005"
"5581687"	"5582593"
"5590648"	"5593267"
"5594786"	"5597995"
"5598838"	"5601420"
"5602961"	"5603613"
"5609575"	"5609576"
"5612622"	"5612869"
"5616124"	"5616132"
"5628429"	"5628619"
"5630710"	"5630799"
"5640301"	"5641892"
"5642438"	"5643212"
"5645531"	"5647574"
"5647854"	"5651775"
"5653681"	"5658250"
"5659659"	"5661978"
"5676346"	"5681024"
"5681285"	"5683367"
"5689229"	"5692645"
"5695473"	"5697899"

"5697904"	"5697951"
"5700998"	"5712795"
"5713485"	"5713856"
"5713865"	"5716114"
"5716194"	"5718562"
"5719761"	"5722947"
"5724580"	"5729655"
"5738102"	"5741121"
"5755683"	"5764923"
"5769811"	"5772585"
"5772635"	"5772637"
"5775540"	"5776057"
"5781442"	"5785295"
"5788669"	"5790409"
"5791880"	"5793861")
PN. OR ("5795327"	
"5797515"	"5797898"
"5798042"	"5800387"
"5803906"	"5803917"
"5807075"	"5807316"
"5807336"	"5810325"
"5813972"	"5814015"
"5815566"	"5818535"
"5819749"	"5822418"
"5822544"	"5823949"
"5824049"	"5826621"
"5827180"	"5827223"
"5832443"	"5833599"
"5836910"	"5839715"
"5841975"	"5842976"
"5848593"	"5848988"
"5852590"	"5853386"
"5853388"	"5855550"
"5856929"	"5865417"
"5865745"	"5865813"
"5867821"	"5871465"
"5878885"	"5880443"
"5883576"	"5893697"
"5895371"	"5895461"
"5897493"	"5899665"
"5903889"	"5907291"
"5908027"	"5910107"
"5911132"	"5912818"
"5913197"	"5913310"
"5913998"	"5915240"
"5923018"	"5924074"
"5924103"	"5927274"
"5935099"	"5938413"
"5938636"	"5939699"
"5940306"	"5941846"
"5943633"	"5945651"
"5946659"	"5948255"
"5956023"	"5957885"
"5960085"	"5961448"
"5961487"	"5962081"
"5964700"	"5967484"

"5971593"	"5972027"
"5980501"	"5989222"
"5989445"	"5993046"
"5995939"	"5995965"
"5997476"	"5997617"
"6003006"	"6009333"
"6016044"	"6017318"
"6017362"	"6018713"
"6019745"	"6021392"
"6024539"	"6029946"
"6032155"	"6036171"
"6044134"	"6065819"
"6068156"	"6070761"
"6074345"	"6082776"
"6089541"	"6093146"
"6099561"	"6101478"
"6102897"	"6108588"
"6109774"	"6110153"
"6114658"	"6116461"
"6119694"	"6123686"
"6123861"	"6139495"
"6142446"	"6146109").
PN. OR ("6148339"	
"6152364"	"6154726"
"6157914"	"6158965"
"6160478"	"6161095"
"6163737"	"6165154"
"6170007"	"6170746"
"6171264"	"6175779"
"6186145"	"6190441"
"6193480"	"6206829"
"6210361"	"6211642"
"6213972"	"6219587"
"6221011"	"6226564"
"6230927"	"6234997"
"6241704"	"6241762"
"6248065"	"6249614"
"6255951"	"6256967"
"6259355"	"6259654"
"6263312"	"6266645"
"6267559"	"6270252"
"6272481"	"6272505"
"6283322"	"6290206"
"6290650"	"6290681"
"6308171"	"6317719"
"6321203"	"6332090"
"6338007"	"6339732"
"6345260"	"6345268"
"6346886"	"6347329"
"6347553"	"6348777"
"6352200"	"6355916"
"6358225"	"6363282"
"6364834"	"6370841"
"6381577"	"6405165"
"6407335"	"6408330"
"6434567"	"6434569"

		"6449927" "6461325" "6464667" "6475146" "6475148" "6516321" "6519569" "6544228" "D297939" "D384578" "RE35743" "RE37531" T961004").PN. OR ("2002/0173745" "2002/0183693" "2003/0040708" "2003/0088238" "2003/0097086" "2003/0100865" "2003/0135152" "2003/0139701" "2003/0171738" "2004/0254527" "2005/0197622" "2005/0277890" "2006/0122577" "2007/0088249" "2866457" "4518384" "4687465" "4756706" "4795441" "4898578" "4915688" "5190525" "5318522" "5378231" "5411490" "5431496" "5496273" "5507412" "5531697" "5531698" "5547470" "5713856" "5782805" "5873731" "5925014" "5927349" "6074366" "6077055" "6102897" "6165155" "6202708" "6364861" "6508791" "6641562" "6656162" "6757630" "6985870").URPN.				
S80	9	("3888446" "4674722" "4700922" "4970900" "5332184" "5431509" "5685314" "5829723" "5867372").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 09:23
S81	6	(("5713856") or ("5941846") or ("5836910")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/05 09:41

S82	11	("4838857" "5034004" "5242408" "5501665" "5545140" "5713856" "5814015" "5836910" "5941846" "6428509" "6652489").PN. OR ("7150724").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/02/05 09:54
-----	----	--	---------------------------	-----	----	---------------------

7/25/2008 8:11:36 AM

C:\Documents and Settings\ckoharski\My Documents\EAST\Workspaces\10-738463.wsp